

603/3541 (CRF D-2694A) DOCKET NO. EXPRESS MAIL NO.: EL801321670US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL FORM (only for new nonprovisional applications under 37 CFR 1.53(b)



the

COMMISSIONER FOR PATENTS Washington, D.C. 20231 **BOX: PATENT APPLICATION**

SIR:

Transmitted herewith for filing is the patent application (including Specification, Claims, and Abstract, 51 pages) of:

Inventors: Bradley T. Hyman, Richard Christie, Brian Bacskai, Watt W. Webb, and

Warren R. Zipfel

: IN VIVO MULTIPHOTON DIAGNOSTIC DETECTION AND IMAGING OF A For

NEURODEGENERATIVE DISEASE

[X] Applicants claim small entity status. (See 37 CFR 1.27.)

	NEOROBECHICATIVE	
**If o	a CONTINUING APPLICATION, please mark where appropriate and supply the requisite mation below and in a preliminary amendment:	
	Continuation [] Divisional [] Continuation-In-Part (CIP) prior application Serial No.	
Pri	or application information: Examiner : Art Unit :	
Encl	osed are:	
[X]	26 sheets of informal drawings.	
[]	Signed Combined Declaration and Power of Attorney (pages).	
[]	Copy of signed Combined Declaration and Power of Attorney (pages) from a prior application (1.63(d) (for continuation/divisional).	
[]	Signed statement deleting inventor(s) named in prior application (pages) (1.63(d)(2) and 1.33(b)).	
[]	Incorporation By Reference : The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied herewith, is considered as being part of the disclosure of the enclosed application and is hereby incorporated by reference therein.	
[]	Assignment (pages) of the invention to	
[]	Assignment Transmittal Letter.	
[]	Certified copy of a foreign priority document.	
[]	Associate power of attorney.	

R502551.1

[]	Preliminary Amendment (pages).	
[]	Information Disclosure Statement, form PTO-1449 (pages) and references.	
[X]	<u>UNSIGNED</u> Combined Declaration and Power of Attorney (3 pages).	
[]	Statement in Accordance with 37 CFR § 1.821(f) and computer readable 3.5" Diskette.	
[X]	A self-addressed, prepaid postcard acknowledging receipt.	
[]	Other:	

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BASIC FEE	XXXXXXX	XXXXXXX
TOTAL CLAIMS	34 - 20 =	14
INDEP CLAIMS	2 - 3 =	0
MULTIPLE DEPENDENT CLAIM PRESENT		

^{*}If the Total Claims are less than 20 and Indep. Claims are less than 3, enter "0" in Col. 2

SMALL	ENTITY
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SMALL LIVILI		
RATE	FEE	
xxxx	\$355	
x 9 =	\$126	
x 40=	\$0	
x135 =	\$	
TOTAL	\$481	

LARGE ENTITY

OR
OR
OR
OR

<u>OR</u> <u>OR</u>

2.1102		
RATE	FEE	
xxxx	\$710	
x 18 =	\$	
X80 =	\$	
x270 =	\$	
TOTAL	\$	

- [] Please charge my Deposit Account No.____ in the amount of \$____. A duplicate copy of this sheet is enclosed.
- [X] A check in the amount of \$481.00 to cover the filing fee is enclosed.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1138. A duplicate copy of this sheet is enclosed.
- [X] Address all future communications to:

Michael L. Goldman NIXON PEABODY LLP Clinton Square, P.O. Box 31051 Rochester, New York 14603

Date: October 31,2001

Michael L. Goldman Registration No. 30,727

NIXON PEABODY LLP Clinton Square, P.O. Box 31051 Rochester, New York 14603 Telephone: (716) 263-1304

Facsimile: (716) 263-1600

EXPRESS MAIL CERTIFICATE

DOCKET NO.:

19603/3541 (CRF D-2694A)

APPLICANTS:

Bradley T. Hyman, Richard Christie, Brian Bacskai,

Watt W. Webb, and Warren R. Zipfel

TITLE:

IN VIVO MULTIPHOTON DIAGNOSTIC DETECTION AND

IMAGING OF A NEURODEGENERATIVE DISEASE

Certificate is attached to the Utility Patent Application Transmittal Form (2 pages) of the above-named application.

EXPRESS MAIL NUMBER:

EL801321670US

DATE OF DEPOSIT:

October 31, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Washington, D.C. 20231, BOX: PATENT APPLICATION.

Jo Ann Whalen

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper

or fee)

EXPRESS MAIL CERTIFICATE

DOCKET NO.:

19603/3541 (CRF D-2694A)

APPLICANTS:

Bradley T. Hyman, Richard Christie, Brian Bacskai,

Watt W. Webb, and Warren R. Zipfel

TITLE:

IN VIVO MULTIPHOTON DIAGNOSTIC DETECTION AND

IMAGING OF A NEURODEGENERATIVE DISEASE

Certificate is attached to the Patent Application including specification, claims, and abstract (51 pages) and UNSIGNED Combined Declaration and Power of Attorney Form (3 pages) of the above-identified application.

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Jo Ann Whalen

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or fee)

EXPRESS MAIL CERTIFICATE

DOCKET NO.:

19603/3541 (CRF D-2694A)

APPLICANTS:

Bradley T. Hyman, Richard Christie, Brian Bacskai,

Watt W. Webb, and Warren R. Zipfel

TITLE:

METHOD OF IDENTIFYING PUTATIVE ANTIBIOTIC

RESISTANCE GENES

Certificate is attached to the **Informal Drawings (26 pages)** of the above-identified application.

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